

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. on April 12, 2004 by

Sheri Sitzmann

(name of person making deposit)

(signature)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Yanmei Li et al

SERIAL NO.: 10/789,846

FILED: February 27, 2004

TITLE: Hydrogel For Use In Downhole
Seal Application

§
§
§
§
§
§
§

DOCKET NO.:56.0736

GROUP ART UNIT: Unknown

EXAMINER: Unknown

AMENDMENT SUBMISSION OF REPLACEMENT DRAWINGS

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Introductory Comments

Amendments to the Drawings begin on page 2 of this paper.

04/19/2004 ZJUHR1 00000116 041579 10789846

01 FC:1460 130.00 DA

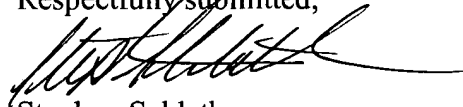
Amendments to the Drawings

These drawings sheets 1-3 replace the original sheets 1-7.

Attachment: 3 pages of replacement sheets.

Applicants request entry of replacement drawings as set forth in 37 C.F.R. 1.84. It is believed a petition fee is due as set forth in 37 C.F.R. 1.17(h); the Commissioner is authorized to charge the applicable fee to Deposit Account No. 04-1579(56.0736).

Respectfully submitted,



Stephen Schlather

Reg. No. 45,081

Attorney for Applicant

Date:

April 12, 2004
Schlumberger Technology Corporation
110 Schlumberger Drive, MD-1
Sugar Land, Texas 77478
Ph: 281/285-4524
Fax: 281/285-8569